## PART NUMBER 1404DB-WBT-BLK

UL Listed and Rated Type TC, PLTC, FPL or NPLF Multi-Conductor Non-Shielded Non-Plenum Cable

## ■ 0275/0725 FT ● WINDY CITY WIRE A B C D E 0 1 2 3 4 5 6 7 8 9 SMARTWIRE WATER WARRIOR®



## **CABLE SPECIFICATIONS** DESCRIPTION 14 AWG 4 Conductor Bare Copper, Non-Shielded with Water Block Tape and overall jacket. Inner Conductors are Thermoplastic Insulated, Nylon Sheathed, Heat, Oil & Gasoline Resistant 600 Volt THHN Rated. Material suitable for underground use and indoor trays, "sunlight resistant". (Low voltage industrial process control circuits, Power-Limited circuits, Power-Limited fire alarm circuits, Power-Limited try cable PLTC) CONDUCTOR 14 (19 Strand Bare Copper) INSULATION PVC with Nylon COLOR CODE Black/Red/Orange/Blue SHIELD N/A **DRAIN WIRE** N/A PVC .040" JACKET **JACKET COLOR** Black Jacket MARKING WINDY CITY WIRE A B C D E 0 1 2 3 4 5 6 7 8 9 14AWG (UL) TYPE TC-ER 600V 90C DRY 75C WET "DIR BUR" "SUN RES" PLTC, FPL OR NPLF MADE IN THE USA "SMARTWIRE WATERWARRIOR Ã,®" **OVERALL DIAMETER** .353" Nom. CABLE WEIGHT 100 Lbs/Mft. CAPACITANCE 36 pF/Ft. Nom. IMPEDANCE 52 Ohms/Mft. **TEMPERATURE RATING** -20 C to 105 C / 600 Volt

## **INDUSTRY STANDARDS**

AGENCY APPROVALS

UL Standard 1277, UL 1424 Power limited fire alarm cables, UL 1425 Non-power limited fire alarm cables, UL 13 power limited circuit cables, NEC Articles 340, 725, 760, Made in the USA

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All specifications referenced are nominal measurements unless otherwise noted.

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